Jorgensen Forge Outfall Site Quality Assurance (QA) Daily Report Form

Date	9/21/2015			
Name	Kristen Kerns, USACE			
Time onsite	0715-1330			
Weather (temp, conditions, wind)	65 degrees F, Winds N at 4mph, partly sunny			
Work performed today	Backfilled trench along CMP. Pulled trench boxes and dry deconned boxes. Wet deconned excavator buckets that were in contact with Subtitle C material. Overexcavated small pocket direct north of trench an additional 3 feet to 9 feet bgs.			
Problems encountered?	- Personnel smoking in exclusion zone; smoking while operating equipment			
Notes	 Analytical samples taken of top of backfill; analytical results taken at bottom of overexcavation of pit north of trench. 			
Issues for follow-up	 24 hour turnaround of analytical results for bottom of pit before backfill can occur. Expecting to partially demob tomorrow morning (trench boxes) then will backfill once analytical come back. 			
Photographs taken?	Yes No No			

Name:	Kristen Kerns	Title:	Physical Scientis		
Date: 22	2 September 2015			· · · · · · · · · · · · · · · · · · ·	

Photos:



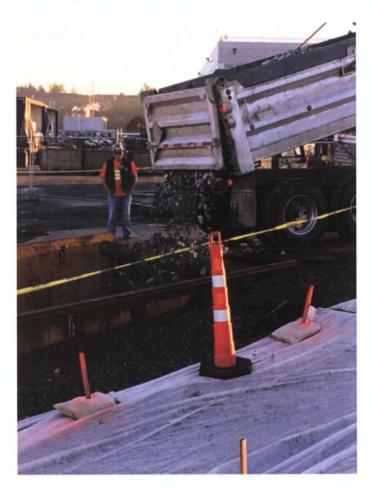


Photo 1: gravel direct unload for bottom of trench.



Photo 2: wet decon of excavation bucket in contact with Subtitle C material

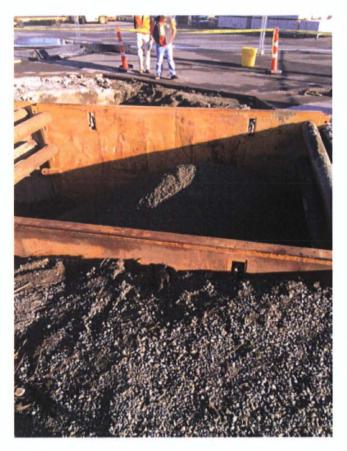


Photo 3: Direct unload of gravel borrow into trench pit.

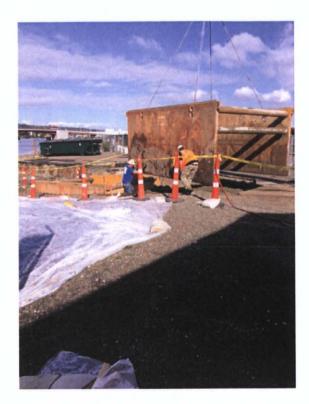


Photo 4: dry decon of trench box

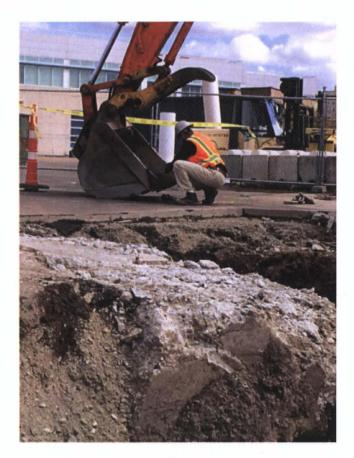


Photo 5: soil collection at bottom of pit over excavated just north of trench

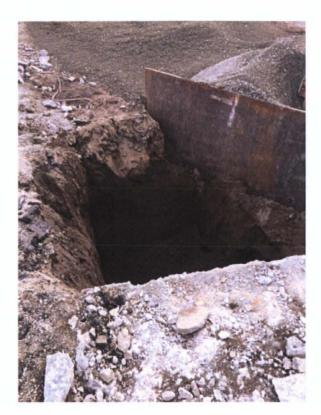


Photo 6: over excavated pit

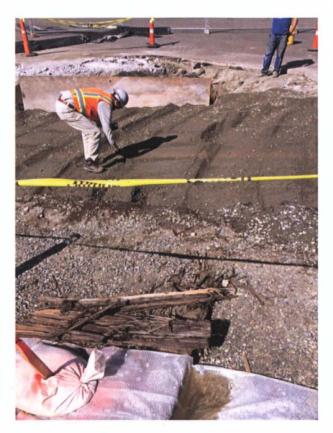


Photo 7: sampling of backfill prior to rip rap placement

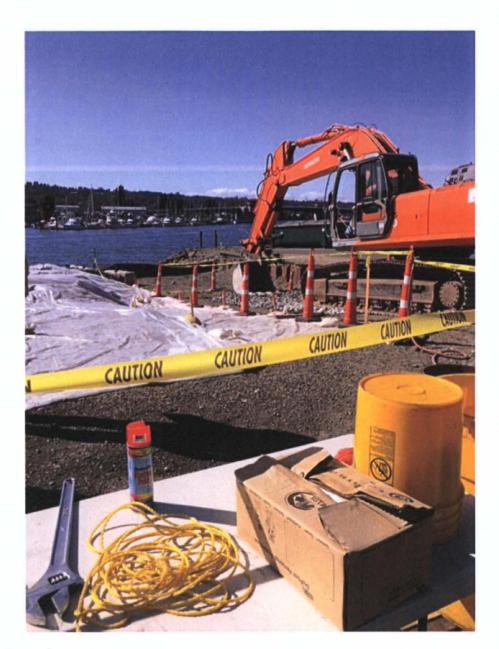


Photo 8: riprap placement